

(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office .	546
Lesse No.	070835

SUNDRY NOTICES AND REPORTS ON

NOTICE OF INSTRUMENTAL TO A SECOND	1-	
NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF
		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
		SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		
		TURE OF REPORT NOTICE OF OTHER DATA

		***********	August 16	9
Well No. is located 1	650 ft. fr	om. ${N \brack {\bf S}}$ line a	and 1850. ft. from $\left\{ \begin{array}{l} \mathbf{E} \\ \mathbf{w} \end{array} \right\}$ line of sec	23
(½ Sec. and Sec. No.)			• ,	
(14 Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)	
Ases Township (extension)	Grand	County	(State or Territory)	
(Field)	(Cou	nty or Subdivision)	(State or Territory)	
The elevation of the derrick floor				
	DET	NU TO STIAT	ND IZ	

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement-ing points, and all other important proposed work)

We prepose to drill a well to the Entrada sandstone for oil or gas production. Betimeted maximum total depth is 1600 feet. Cable tools will be used, and all shows of oil or gas will be productly tooted. If oil or gas in commercial mentities is found above the Entrada the well will be completed at that point.

Approximately 60 feet of 9-5/8" 32.50% new O.D. caming will be run and equanted to the surface. Bight-inch hele will be drilled and Bir O.D. lef new enging will be run and emmented if tests indicate commercial preduction.

(APPROVAL IS COMDITIONAL UPON COMPLIANCE WITH THE TESMS ATTACKED HERETO)

I understand	that this plan of work must receive approval in writing by th	e Geological Survey before operations may be commenced.
Company	WILLIAM D. MEWIT	
Address	1686 Welton Street	
	Denver, Calorade	By Joseph Sowm Title Goodson
		Title Geologica
	H & GOVERNMENT PRODUCTION ARTHR	

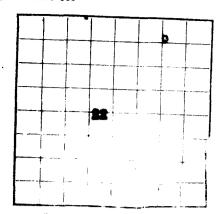
UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY TOO MEDIO TO CASPER

d Office SLC Lease No. 070855 OCT201954

Approval expires 12-31-52.

SUNDRY NOTICES A	ND REPORTS ON WELLS
NOTICE OF INTENTION TO DRILL	
	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS NOTICE OF INTENTION TO TEST WATER SHUT-OFF	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	
NOTICE OF INTENTION TO PULL OR ALTER CASING.	
NOTICE OF INTENTION TO ABANDON WELL	SUPPLEMENTARY WELL HISTORY
I	\A.C
Change of Localitical Asset Policipality	THE OF REPORT, NOTICE, OR OTHER DATA)
	to ma
	October 5 , 19 54
	$\{ \mathbf{r} \in \mathbb{R} \}$ line and 1120 ft. from $\{ \mathbf{r} \in \mathbb{R} \}$ line of sec. 22
(Twp.)	(Range) (Meridian)
(Field) (County of	r Subdivision) (State or Territory)
The elevation of the derrick floor above sea leve	
DFTAII	S OF WORK
Original location not d	s, weights, and lengths of proposed casings; indicate mudding jobs, cement- her important proposed work) we'led - Downs 10-29-5 K
Estimated maximum total depth is 1800 shows of oil or gas will be prodently quantities is found above the Entrada	rade sandstone for oil or gas production. feet. Cable tools will be used, and all tested. If oil or gas in commercial the well will be completed at that point. coasing will be run and comented to the
surface. Ten-inch hole will be drill	ied into the Morrison to accommodate on 8" if new casing will be run and commuted if
I understand that this plan of work must receive approval in w	writing by the Geological Survey before operations may be commenced.
Company WILLIAM D. HIMIT	
Address Street	By George Cown
Approved 10.29.54	Title
U. S. GOVERNMENT P	PRINTING OFFICE 18-8457-4



SERIAL NUMBER 670858

LEASE OR PERMIT TO PROSPECT

Buresu No 44 k 3/4/3 Lexpires 12-31-55

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

DEC 6 - 1954

LOG OF OIL OR GAS WELL

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Lesson	or Tract				Field	1040	ne Town	dint.	mrer,	Colorado
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Locati	ion			nd 1156 ft.		i Line of	Ť.	Grazi.	Eleva	· (11)
		nat ien gi ven					460 J	end al	(Derka I	one thereon
	as can be	descenined	from all a	vailable rec	ords.	7:53.4	796 700	10 to 100	I WUIK G	Online effektions
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				(D	enote gas by G)			1		
No. 1,	from	376	. fo	00 (B)	No. 4	, from		to	·	
No. 2,	from				No. 5	, from		to		
No. 3,	from		to		No. 6	from		to		
			1	MPORTA	NT WATER	SAND	S	is the second		
No. 1,	from		to		No. 3	from ;		to	·	
No. 2,	from	101X	to		No. 4	from		to)	-
		TOTAL	Ľ	CAS	ING RECO	RD		\$ 1		
Size	Weight	Threads per	Make	Amount	Kind of shoe			Perfor	ated	
casing	per foot	Inch		Amount	Airu oi shoe	Cut and	pulled from	From-	То-	Purpose
	u bings	or bridges were	bac in to co	100	- Treatment of the		at harren			
Sidete	school or	ter the work an	dy its size.	and location.	if the well ha	реен 🗱	namited g	Te dale su	Section 1	and number
14	s of the gr	eatest imperior	👀 ३० इ.स्ट्रास	complete his	tory of the well	Mease	state la de	all the date	a of redri	lling, together
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	-					ļ		42004 5 A	S. GOVERNOR	PRINTING OFFICE
	,		MODE	JING ANL	CEMENT	ING RE	CORD			
Casing	Where	oot Num	ber sacks of co	ement	Method used	Mu	d gravity	· Am	nount of m	ud used
TX W				 		15	1.			***************************************
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				* * * * *						

ieaving pl	ug -Material		Length .	~~~~~	Dept	h set
idapters —	Material		Size			
		SH	OOTING R	RECORD		
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
				-		
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			TOOLS US	ED		
otary tool	s were used from	fec	et to	feet,	, and from	feet to feet
able tools	were used from	fee	et to	feet,	and from	feet tofeet
			DATES	•		
	aduction for the		Pu	t to prod	ucing	, 19
nulsion ·	% water; and	11St 24 hours wa	s franklike b			% was oil;%
					Gravity, °Bé	
Rock m	ressure, lbs. per s	nours 72,000	Gall CF	ons gaso	line per 1,000 cu.	ft. of gas
Trock p	ressure, ms. per s	q. in. 40	EMPLOYE	EC		
			EMPLOYE			, Driller
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John W	. Moore (Cont		MATION R	ECORD		Driller
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620	650	30	1808			Main Member
		i			Abrupt de	THE TO TRUE THE
`AT-					bentomitie	shale
650	650	EOA NO	ا	-	7144	ghtly sandy 43004-2

FORWATION RECORD—Continued

FORMATION RECORD—Continued

THOM-	ro-	TOTAL FEET	FORMATION
			MCRRISON FORMATION S Continued)
			i i i i i i i i i i i i i i i i i i i
360	076	15	Fine to medium grained, augular, poorly sorbe
	 		pale green, slightly pyritis sandstone with white clay matrix.
675	703	28	White, tight, medica grained samustons.
708	715	12	Reddish brown (some green) siltstone.
715	746	31	Deep purplish red waste and silestons.
746	777	31	Sandstone, medium to fine grained, peorly
. 47			sorted (water sand)
777	800	23	Green shale, beatmiltie
800	820	20	Green and red shall (covings)
820	880	10	Crosn and red shall (divings) White sandstone (sixy in this)
830	855	5	I fals rose while said pale grown soundy siltstone
835	840	6	treed durt of deremande
8 40 8 76	876	36	Green shale, same red shale
070	1012	136	Greenish gray, raddish, and some brown siltst
.012	1022	16	Morrison formation: WAST WAST MINER
	TABE	200	Fine, white, medium grained, well sorted san
	1		stone (witer) or called
	T.D.		
		- Maragana	
·		or Alaka Milita	KORWATION
		N 18 18 18 18 18 18 18 18 18 18 18 18 18	ON RECORD
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		1.77 4770	Driller .
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POOR GOLY

SOUTH CISCO ANTICLINE - Grand County 22-218-23E* NW NE NE, William D. Hewit #2 (Salt Lake 070835), Ref. #39 1954 STATUS: Drg 630' (U.C.R. 10-30-54)
REMARKS: New DRILLING WELL. Spud 10-16-54. SOT *Corrected location. STATUS: Abd, TD 1122 (Co. 11-8-54) REMARKS: DRY HOLE OR FAILURE. 10" cc 60' w/25 sx.
NOV -- 1954 Tops: Dakota 575', Morrison 612', Salt Wash 1012'.

Preparing to abandon.



(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR

Land	Office	SLC	
Lease	No	070835	

GEOLOGICAL SURVEY

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SUNDRY NOTICES AND REPORTS ON WELES 6 - 1954

NOTICE OF INTENTION TO TEST WATER SHUT-OFF NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACCIDITE SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	NOTICE OF INTENTION TO SHOOT OR ACIDIZE. NOTICE OF INTENTION TO PULL OR ALTER CASING	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING. SUBSEQUENT REPORT OF ALTERING CASING. SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR. SUBSEQUENT REPORT OF ABANDONMENT.
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INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

		aer. 30 , 19.54
Well No. 2 is located	d 200 ft. from $\left\{\begin{matrix} N \\ E \end{matrix}\right\}$ line and 112	a 4 (. (E) ,
1874.1E/4 HE /4 22	and III	line of sec. 22
(% Sec. and Sec. No.)	21S 25E S L (Me)	er(dian)
South Cisco Antioline (Field)	(County or Subdivision)	Itah
-		(State or Territory)

The elevation of the derrick floor above sea level is 4380 ft. approximately

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed easings; indicate mudding jobs, comenting points, and all other important proposed work)

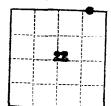
Well was drilled with cable tools to T.D. of 1022 in top of Salt Wa sh sandstone member of Horrison. Formation tops from samples were as follows: Dakota, 564; Horrison, 620; Morrison Salt Wash number 1012.

Hole size: 10" (surface to 3808); 8" (580 to 800); 7" (800 to 1022,70).

We propose to plug and abandon this holm, planing 10 sacks at 20 to cover and protect Salt Washgate med back to 625 and bridge; to place 30 make commit between 625 and 850 to cover the Dakota section. We will med back to 75° and place 60 make below and in surface pipe setting markers in coment at surface. Each plug is to be tested before proceeding to the mort.

I understand show at the same	And Mark #
I understand that this plan of work must receive approval in writing by the	Geological Survey before assessed
Company William D. Howis	note: Oral appeared of their program was
Address 1636 Wellton Stor	fre (telephon) by Me berville 11/6/54
Denvery Solerade	By Junelelan
Approved 1954	Title Ominging R. Denne
U. S. SOVERHENT PRINTING OFFICE	166437-4
Orally appro. 11-8-54 LIH.C.S.	

· 等的数据 2000年度 1.200



(SUBMIT IN TRIPLICATE)

UNITED STATES **DEPARTMENT OF THE INTERIOR**

GEOLOGICAL SURVEY CROCK CONTRACTED 30 UNGREA

Land Office		
Lease No	070835	
Unit		

SUNDRY NOTICES AND REPORTS ON

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSPOUENT DEDORM AT
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSPOURNT DEPONE OF THE
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	
NOTICE OF INTENTION TO PULL OR ALTER CASING.	SUPPLEMENTARY MELT TOWN
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

				*************		Ecv -30	. 19 54
Well No. 2 is located			200ft.	from N line ar	nd 1120 ft. from	n (E) line of sec	22
	CARA (% Sec. and 8			235	S.L.	inte of sec.	
South Cisco Anticline	(Twp.)	(Range)	(Meridian)	Y75 6			
(Field)		(Ö	ounty or Subdivision)	(8	State or Territory)		

The elevation of the derrick floor above sea level is 4360 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proping points, and all other important proposed work)

Well was plugged by placing 10 sacks coment at T.D. with dump bailer and themsteeting for shut off. Mudded back to 625, bridge set and 30 sacks demont placedwith dump bailer. Plug tested and hele madded back to 90 Filled to surface with coment and erected marker.

I understand that this plan of work must receive approval in writing by the Goological Survey before operations may be commoneed.				
Company .	William D. Hewit	before operations may be commenced.		
Address	1856 Welton St.,			
	Demver, Colo.	D. Jima Ad Jacob		
Approved	JUN 1 7 1955	By Jora Pa Down		
Distr	u. s. soven	Title Geologist		

FEDERAL LAND

CONDITIONS OF APPROVAL

- 1. The lessee or operator shall mark the derrick or well in a conspicuous place with the name of the operator, well number, the land office and serial number of the lease, and location of the well and shall take all necessary precautions to preserve these markings.
- 2. A conductor or surface string of casing shall be run and cemented from bottom to surface unless other procedure is expressly authorized by this approval. The conductor or surface string shall be of sufficient weight and length and have installed thereon the proper and necessary high pressure fittings and equipment to keep the well under control in case an unexpected flow of gas, oil or water is encountered.
- 3. All showings of oil or gas are to be adequately tested for their commercial possibilities. All showings shall be properly protected by mud, cement, or casing so that each showing will be confined to its original stratum. Necessary precautions shall be taken to prevent waste or damage to other minerals drilled through and the U.S. Geological Survey, upon request, shall be furnished with carefully taken samples of such minerals as coal, potash and salt.
- 4. Lessee's Monthly Report of Operations (Form 9-329) shall be filed in duplicate with the office of U. S. Geological Survey, P. O. Box 400, Casper, Wyoming, not later than the sixth of the succeeding month. The report should show for this well any change of status occurring within the particular month such as date drilling commenced, suspended, resumed or completed, total depth as of the end of the month, and if shut down the reason therefor.
- 5. Two copies of the log of this well on Form 9-330, or other acceptable form and when available two copies of all electrical logs, directional, diameter and temperature surveys of the hole shall be filed with the district engineer within 15 days after such information is received by operator on completion of the well whichever is earlier.
- 6. The District Engineer, H.C.Scoville, 306 Federal Bldg., Salt Lake City 1, Utah Phone: 4-2552.Ext. 433, shall be notified on Form 9-331a in triplicate giving thereon all necessary details of the proposed operation or test for proper consideration and action sufficiently in advance of making casing or formation tests, shooting or acidizing, running or cementing casing, other than the surface or conductor string, to permit approval of the notice prior to date of proposed work.

Thewit #2, SLC 070835

Approved SEP 1 3 1954

District Engineer